

Attorney's Docket No.: 12671-016001 / 1007US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stevan Horning et al.                      Art Unit : 2881  
Serial No. : 10/763,401                                      Examiner : Zia R. Hashmi  
Filed : January 23, 2004  
Title : CONTROLLING ION POPULATIONS IN A MASS ANALYZER

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a final Office action or a Notice of Allowance, but before payment of the issue fee. Each item of information in this statement (i) was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated August 16, 2005, which is not more than three months prior to the filing of this statement, and (ii) was not first cited in any communication from a foreign patent office in a counterpart application which was more than three months prior to the filing date of this statement. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed.

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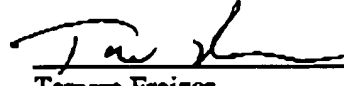
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Respectfully submitted,

Date: September 15, 2005

  
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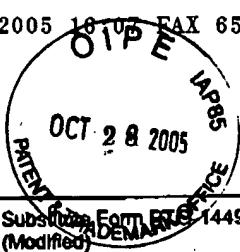
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Sheet 1 of 1

Substitution Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>12671-016001</b>	Application No. <b>10/763,401</b>
	Applicant <b>Stevan Horning et al.</b>		
	Filing Date <b>January 23, 2004</b>	Group Art Unit <b>2881</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,739,530	04/14/1998	Franzen et al.			
	AB	5,179,278	01/12/1993	Douglas			
	AC	5,572,022	11/5/1996	Schwartz et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AD	GB 2353632	2/28/2001	United Kingdom				
	AE							
	AF							
	AG							
	AH							

Other Documents (Include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AI	A. N. Krutchinsky, et al., "Collisional Damping Interface for an Electrospray Ionization Time-of-Flight Mass Spectrometer", <u>J. American Society for Mass Spectrometry</u> , 9:569-579 (1998)
	AJ	Jean H. Futrell, "Development of tandem mass spectrometry: one perspective," <u>International Journal of Mass Spectrometry</u> , 200:495-508 (2000)
	AK	
	AL	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)